

## CLAIMS

1. A power-driven nailing machine comprising:
  - a driving cylinder;
  - a driving piston slidably housed within the driving
  - 5 cylinder;
  - a driver coupled with the driving piston;
  - a nose body having a discharge port; and
  - a contact nose arranged to be protrusively urged toward
  - a leading end of the nose body,
  - 10 wherein the contact nose includes a leading end discharge
  - port for guiding a nail driven from the discharge port toward
  - a work,
  - the leading end discharge port includes a guide portion
  - longer than a maximum sized nail.
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2. The power-driven nailing machine according to claim 1,
  - wherein the contact nose further includes a cylindrical portion
  - formed at its upper portion, and
  - a lower end of the nose body is housed in the cylindrical
  - 20 portion, and the contact nose is held slidably along the discharge
  - port of the nose body.
3. The power-driven nailing machine according to claim 1,
  - wherein the guide portion includes:
  - 25 a straight guide portion formed at a leading end side
  - of the leading end discharge port; and

a tapered guide face formed above the straight guide portion and having an inner diameter gradually increasing upward.

4. The power-driven nailing machine according to claim 1,  
5 wherein the guide portion includes:

a first tapered guide portion formed at a leading end side of the leading end discharge port; and

a second tapered guide portion formed above the first tapered segment and having an inner diameter gradually increasing  
10 upward, and

wherein the first tapered guide portion is tapered with an inner diameter increasing from the leading end toward second tapered guide portion.

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